THEME: DIGITIZATION: A SIMPLE WAY TO MAKE THINGS SIMPLE

DIGITILIZED VEDIC KNOWLEDGE ACCELERATES HOLISTIC LEARNING

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PRESENTATION OUTLINE

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- 2. Some Words Of Wisdom
- 3. Digitization:
- 4. Digitized Knowledge
- 5. Oriental Institute
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PRESENTATION OUTLINE

- **14. Our Manmade Divided Humanity**
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- 18.Vivekacudamani- the great text of vedanta
- 19. Personalized Interactive Multimedia Self Observation System
- 20. Bringing Key stakeholders Together to Address Education Transformation

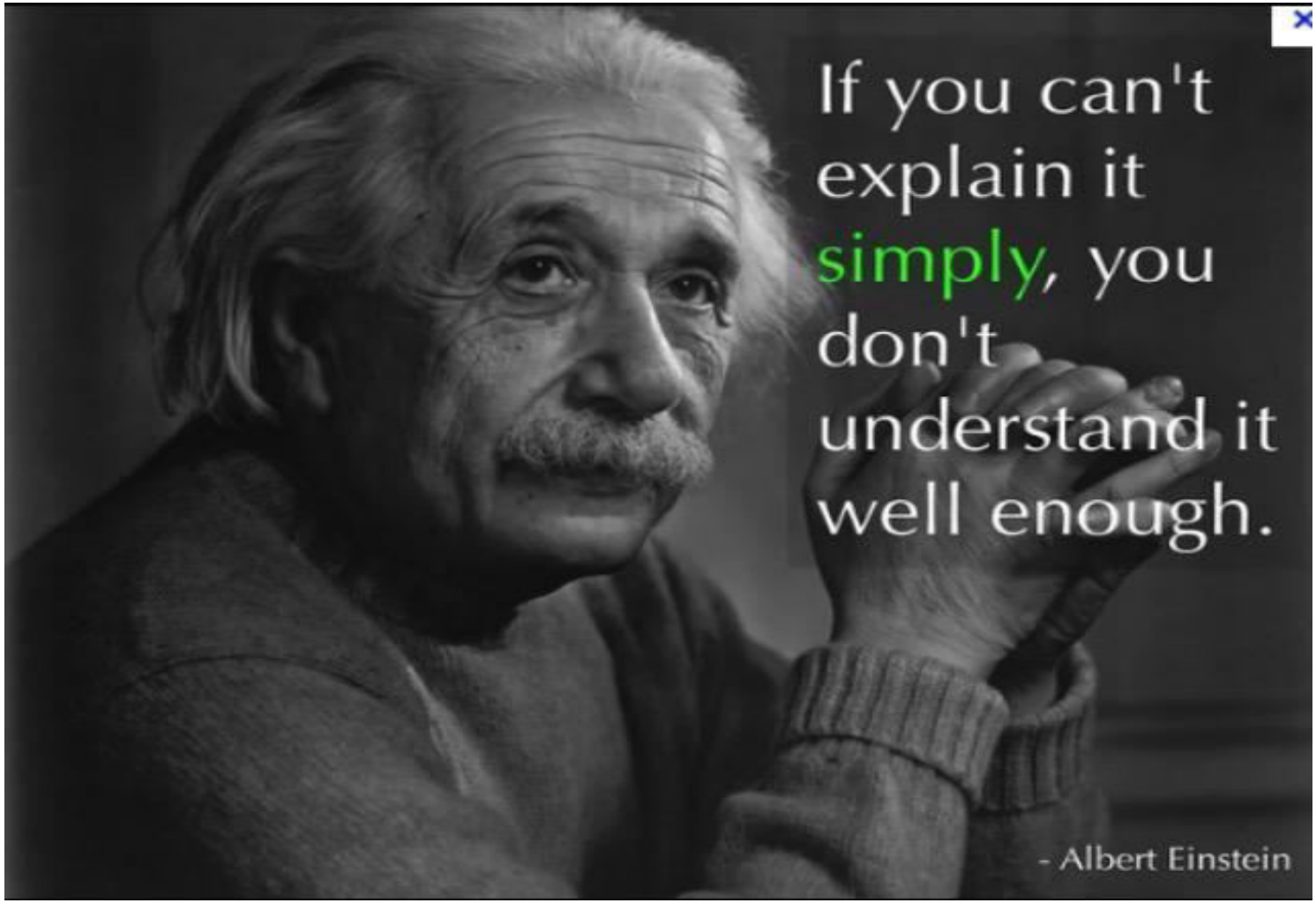
1. SIMPLICITY IS A PRINCIPLE

- We firmly believe that simplification should be applied as a guiding principle and be leveraged as a criterion for business decisions.
- Simplification allows us to challenge each process and approach to identify which is the most efficient and best suited for its particular purpose.

- Life is a Simple Process. We are born, We participate in Life and then We Die.
- How we participate in Life determines the Quality of Life.

- Simplicity brings efficiency in Life. Saves a lot of time which can be spent in KNOWING THE SELF.

2. SOME WORDS OF WISDOM



3. DIGITIZATION:

- Digitization is the use of digital technologies
  - to transform professional models and provide new gain, value-generating opportunities.
  - Its main objective is the process of moving to a digital business.-
- The word "Digital" comes from the root word "Digit"0s-1s
- It is above all a combination of ones & zeroes (plural only), (computing, informal) Binary code; on and off bits..

4. DIGITIZED KNOWLEDGE

- Digitization helps in improving the efficiency of the operations of any business.
- making automation possible.
- Due to less requirement of human resources,
- there are less human errors and
- reduced operating cost.
- Digitization is the conversion of analog information into digital form by appropriate electronic equipment, so that information can be processed, stored, and transmitted through digital circuits, devices, and networks may be regarded as Multimedia.

5. ORIENTAL INSTITUTE OF THE M S UNIVSITY OF BARODA

- Manuscript section is the heart of the institute and is housing 30,211 mss and many antique objects.
- the collection carries vivid aspects of ancient knowledge such as:
- Vedas, Upanisads, Dharmasastras, Smrtis, Nyaya, Samkhya, Yoga, Mimamsa,vedanta, Darsana, Vyakarana, Itihasa,gita, Purana, Mahatmya, Vrata, Bhakti, Stotra, Sahitya, Kamasastra, Sangita, Jyotisa, Silpa, Ayurveda, Tantra, Bauddha, Jain, Persian Etc.

- Institute provide digitized copies of manuscripts in c.d. form, on chargeable basis to the research scholars all over the world.
- Ancient and modern preservation techniques are followed to save the mss from deterioration.
- **total no. of manuscripts: 30,211**
- **paper manuscripts**: 27,124
- palm leaf mss : 3,016
- **birch-bark mss**: 1
- metal: 4
- **Illustrated mss**: 127
- Oldest dated Ms: 1220 A.D.
- Manuscript Conservation Centre
- Since Institute is a depository of MSS, the National Mission for Manuscripts (NMM), Delhi is always there to help and coordinate in digitalization work.

7.ANCIENT INDIAN SCRIPTURES AND EDUCATION

This suggestion negatived.

Aph. 4. This [method of palliatives (§ 3)] is to be rejected by those who are versed in evidence; because it is not everywhere possible [to employ it at all], and because, even if this *were* possible, there would be an impossibility as regards [ensuring] the perfect fitness [of the agents employed].

a. For there are not physicians, &c., in every place and at all times; and [to rely on physicians, &c., would not be advisable], even if there were the possibility,—i.e., even if these *were* [always at hand], since physicians are not *perfect* [in their art];—for pain cannot with certainty be got rid of by means of physicians, &c., with their drugs, &c. Moreover, when corporeal pain has departed, there may still be that which is *mental*, &c.; so that there is not [under such circumstances], in every respect, liberation from pain. For these reasons, *such* a soul's aim [as that which contents itself with temporary palliatives] is to be rejected by those who are versed in evidence,[1] [i.e., who are acquainted with authoritative treatises].

b. He mentions another proof[2] [of his assertion]:

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[1] नहि सर्वस्मिन्देशे सर्वस्मिन्काले वैद्यादयः सन्ति संभवेऽपि सत्त्वेऽपि वैद्यादीनां सत्त्वाभावान्नहि वैद्यादिभिरप्यवश्यमौषधादिना दुःखं हातुं शक्यते। किं च शारीरदुःखापगमे मानसादेस्तस्य संभव इति न सर्वथा दुःखाद्विमोकः। तस्मात्प्रमाणकुशलैरीदृग्विधपुरुषार्थो हेय इति ॥

[2] युक्त्यन्तरमाह ॥

a. The word 'well' serves as a benediction;[1] [the particle *atha* being regarded as an auspicious one].

b. By saying that the complete cessation of pain, which is of three kinds,—viz., (1) due to one's self (*ádhyátmika*), (2) due to products of the elements (*ádhibhautika*), and (3) due to supernatural causes (*ádhidaivika*),—is the *complete* end of man, he means to say that it is the *chief* end of man, among the four human aims, [viz., merit, wealth, pleasure, and *liberation* (see *Sáhitya-darpaṇa*, § 2)];[2] because the three are transitory, whereas liberation is *not* transitory: such is the state of the case.

A question whether the end may not be attained by ordinary means.

c. But then, let it *be* that the above-mentioned cessation [of all the three kinds of pain] is the complete end of man; still, what reason is there for betaking one's self to a doctrinal system which is the cause of a knowledge of the truth, in the shape of the knowledge of the difference between Nature and Soul, when there are *easy* remedies for bodily pains, viz., drugs, &c., and remedies for mental pains, viz., beautiful women and delicate food, &c., and remedies for pains due to products of the elements, viz., the residing in impregnable localities, &c., as is enjoined in the institutes of polity, and remedies for pains due to supernatural causes, viz., gems [such as possess marvellous prophylactic properties], and spells, and herbs of mighty

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[1] अथ शब्दो मङ्गलार्थः ॥

[2] त्रिविधस्याध्यात्मिकाधिभौतिकाधिदैविकरूपस्य दुःखस्यात्यन्तनिवृत्तिरत्यन्तपुरुषार्थश्चतुर्षु पुरुषार्थेषु मध्ये श्रेष्ठः पुरुषार्थ इत्यर्थस्त्रयाणां क्षयित्वान्मोक्षस्याक्षयित्वादिति भावः ॥

BARODA

8. MULTIMEDIA KNOWLEDGE

- Sharing & absorbing knowledge via Multimedia include; text, speech, data, image, animation, video, color, music etc. generated by computer
- Using more than one media to absorb knowledge is called Multimedia Learning
- Interactive Multimedia actively involves the participants by providing control on the contents/media and thus creates focused learning
- Multimedia makes learning more interesting, joyful and effective
- Innovative application of Multimedia self-observation system can help in purify the human mind.
- It can lead to human self-transformation.

9. WHY DIZILIZED? PURPOSE

- "If you cannot simplify you do not understand it well enough."-Albert Einstein
- Social workers can co-ordiate together.
- dvaita and advaita- simplify , translation in languages; Hindi, English, Japanes, etc.
- dizital images sages,scriptures, value based points
- transmit knowledge makes effectiveness; **sharing/disseminating knowledge and providing inputs to problem solving through audio,** video, diagrams- atmava are drastavyo- visual , audio etc.
- All images should be highlights
- Duality in Non dualit makes holistic concept
- Spiritualism is missing only materialism is present

10. VEDIC KNOWLEDGE

- **What is Vedic knowledge?**
  - **Ya vidya sa vimuktaye**
- The Vedas are a vast tradition of knowledge on all spiritual and temporal levels.
- The meaning of Veda itself is knowledge,- not only information but also transformative knowledge arising from
- **inner perception, deep meditation and higher consciousness,**
- **called as yogic knowledge or holistic knowledge. Simplification by digitalization**

11. ACCELERATES HOLISTIC LEARNING

- HOLISTIC LEARNING
- Holistic education is a comprehensive approach to teaching in which teachers seek to address the emotional, social, moral, and academic needs of students in an integrated teaching format.
- It is a new vision that will prove worthwhile for our entertainment, because we will realize that even the possibility of entertaining such a complete, holistic view of things gives us a new kind of satisfaction.

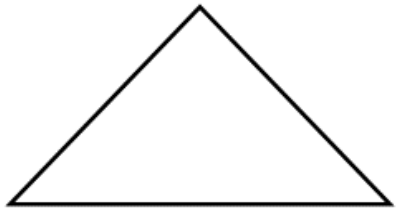
12. HOLISTIC LEARNING

- The holistic view of things gives us a new kind of satisfaction –
- a satisfaction that arises from the totality of things.
- It is not just the satisfaction that comes from eating, drinking and sleeping.
- It only comes from 'knowing' that it is so.
- In fact, the meaning of knowledge is contentment.

13. BRING A HOLISTIC CONCEPT

Basic Vedanta - Holistic Oneness View of Life

BRAHMAN- THE ABSOLUTE



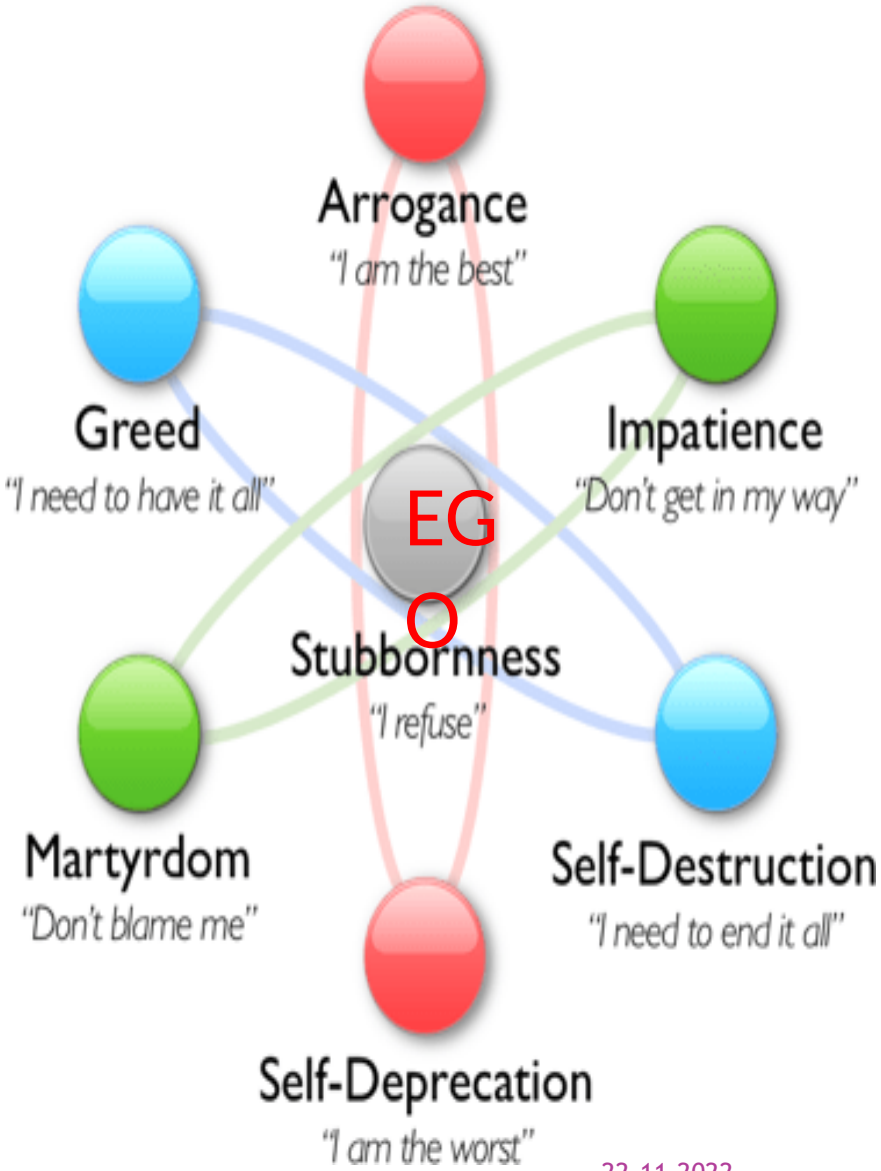
ATMAN - THE SELF JAGAT - UNIVERSE

- BRAHMAN- Eternal, Infinite, Immortal
- ATMAN- The Self, Same as Brahman
- JAGAT –Creation, Manifested Reality, Finite, Transient, Moving

14. URGENT NEED TO BRING VEDIC KNOWLEDGE IN THE EDUCATION SYSTEM

- Lokaḥ samastaḥ sukhino bhavantu.
- In short, it expresses the fervent hopes of the ancient masters in the Upanishads.
- This simple, meaningful prayer suggests that
- we all come together as one organic brotherhood,
- that we may love each other from the bottom of our hearts with a sense of oneness,
- that we may not disrespect or envy each other. In this way, with our hearts coming together, we can generate energy, and also achieve inner and outer peace because what is neither within nor without.

15. CAUSES OF OUR BROKEN HUMANITY



Greed is a very Destructive Emotion.
It can lead to Hatred & Violence.

16. FRAGMENTED THOUGHTS CREATE BROKEN HUMANITY

- **Human Mind is the Source of All Thoughts**
- **Our Collective Mind is the cause of the Crisis in the World**
- **Our Thoughts, Words and Action are not Aligned**
- **Our Fragmented Thoughts create Broken Humanity**
- **Cultivating Holistic Thoughts creates Holistic Humanity**
- to cure the fragmented Humanity

17. OUR MANMADE DIVIDED HUMANITY

We Were All Humans Until
Race Disconnected Us,
Religion Separated Us,
Politics Divided Us,
And Wealth Classified Us.

sun-gazing.com

18. ORGANIZED RELIGIONS DIVIDE THE HUMANITY

- ✓ **Religion as a whole concept is one of the most divisive legacy structures that exist on Earth today.**
- ✓ **Many believe that Religion is the biggest evil on the planet because it divides.**
- ✓ **It divides people into different groups, different belief structures, and it causes judgement and separation, not acceptance.**

19. THE TREE OF HOLISTIC HUMANITY

- Leaves: The Whole of Humanity
- Branches: All of the Human Defined Religious and Other Groups
- Stem: Compassion of Consciousness Holding the whole humanity together
- Roots: The 5 Elements of Akasha, Air, Fire, Water, Earth

20. NEED TO SPEED UP THE INTRODUCTION OF VEDIC KNOWLEDGE

- . need to speed up the introduction of Vedic knowledge through various way of Digitalization
- Digitalization
- help **increase transparency and communication in institutions.**
- Makes easier to share knowledge and information and connectivity with others.
- For example, online collaboration tools can help team members students, teachers and administrators .

21. HOLISTIC KNOWLEDGE IS THE KNOWLEDGE OF MATERIALISM AND SPIRITUALISM

- There are two basic ways to view the universe
- the spiritual and the materialistic.

1. A spiritual person sees that a divine consciousness creates the world,
2. materialist feels that matter is the fundamental reality

5. Bliss Body
4. Wisdom Body
3. Mental Body
2. Energy Body
1. Gross Body

- Bliss body is the Causal body out of which the other 4 bodies are created
- Wisdom (Vivek) body discriminates between Real (Eternal) and Nonreal (Material) Reality

23. ADVAITA VEDANTA: AN INTRODUCTION

- Advaita means *not two or non-dual—the One only, without a second. It postulates one single reality, Brahman, as the absolute or ultimate truth of the world.*
- *It then equates this reality with the sole reality of our own self, called Atman.*
- *The goal of Vedanta is to establish the reality and identity of Atman-Brahman.*
- *Sat, Cit and Ananda*
- The entire philosophy of Sankara can be summed up in the following statement:
- *Brahma satyam, jaganmithya,jivobrahmaivanaparah*:
- *Brahman alone is real; the world is non-real; and the individual Self is essentially not-different from Brahman.*

24. ACCORDING TO VEDANTA:

- BRAHMAN or Consciousnes is the ultimate Reality of existence.
- It is eternal, infinite and non-varying or permanent.
- The energy of Consciousness pervades every spec of subatomic particle in the whole universe.
- It is the source of power for trillions of cells in a human body.
- The presence of Consciousness in the whole universe is supported by the investigations of modern scientists.
- In scientific parlance, it is called Unified Field of Energy.
- The Self associated with material manifestation of the universe is same as Consciousness.

- The universe is a manifested reality born out of Consciousness.
- It is finite, constantly changing and moving, relative reality.
- The universe works on the principle of Cause & Effect and operates in the field of Duality.
- Observing the presence of Consciousness in every aspect of material reality cultivates Unity Consciousness.
- With this perspective of the creator and creation, we humans can solve every problem faced by our dysfunctional society.

26. ULTIMATE GOAL OF ADVAITA VEDANTA: LIBERATION THROUGH SELF-KNOWLEDGE

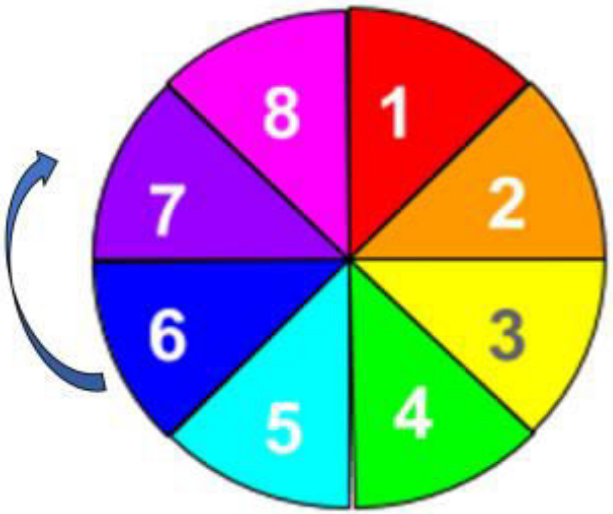
- *You are indeed the supreme Self but due to your association with ignorance you find yourself under the bondage of the not-self, which is the sole cause of the cycle of births and deaths.*

- *All the effects of ignorance, root and branch, are burnt down by the fire of knowledge, which arises from discrimination between these two—the Self and the not-Self. ~Vivekachudamani, verse 47.*
- **अज्ञानयोगात्परमात्मनस्तव, ह्यनात्मबन्धस्तत एव संसृतिः॥ तयोर्विवेकोदितबोधवह्निरज्ञानकार्यं प्रदहेत्समूलम्॥४७॥**

Buddhist No-Self

27. The Nature of the Mind

Multifunctional Mind- A Wave of Energy



1. Thinking
2. Feeling
3. Wanting
4. Perceiving
5. Discriminating
6. Relating
7. Remembering
8. Imagining

The Mind operates in the field of Duality dominated by Rajas & Tamas

It creates many daily activities including giving lectures

It is the Sattva which creates a pathway to Viveka

28. THE MIND

- In deep-sleep, the mind is reduced to its casual-state and nothing perceivable exists, as is proved by the universal experience of all people.
- Hence, the relative world is just a creation of the mind and has no objective reality.
- The wind gathers the clouds together and the wind itself scatters them.
- So too, the mind creates bondage and also creates liberation.
- The mind causes attachment for the body and the sense-objects.
- These attachments bind one like an animal that is bound by ropes.
- Thereafter, the same mind creates a distaste for these sense-objects as though they were poison, and liberates one from bondage.

29. MIND ALONE IS RESPONSIBLE

- Unattached Pure Intelligence is the essence of the individual, but the mind beguiles it and binds it by ties of body, sense-organs, and *pranas*.
- *It causes the individual to wander with the idea of ”I” and ”mine” in the myriad experiences of ”results” gathered by itself*.
- The defect of superimposition causes transmigration and mind alone is responsible for the bondage of superimposition.
- For a person who is tainted with *rajas and tamas and who lacks discrimination(viveka), this alone causes birth, suffering etc*.

30. The Self and Mind/Ego Attributes

Self	Mind/Ego
Self is Eternal	Mind is Temporary
Self is Singular	Mind is Dual
Self is Blissfulness	Mind is Suffering
Self is Compassion	Mind is Ignorance
Self Liberates	Mind binds
Self is Spiritual	Mind is Material

Balancing a life between Spirituality & Materiality Creates a Pathway to Vivek and Liberation

31. Mindfulness Connects Us With the Present Moment

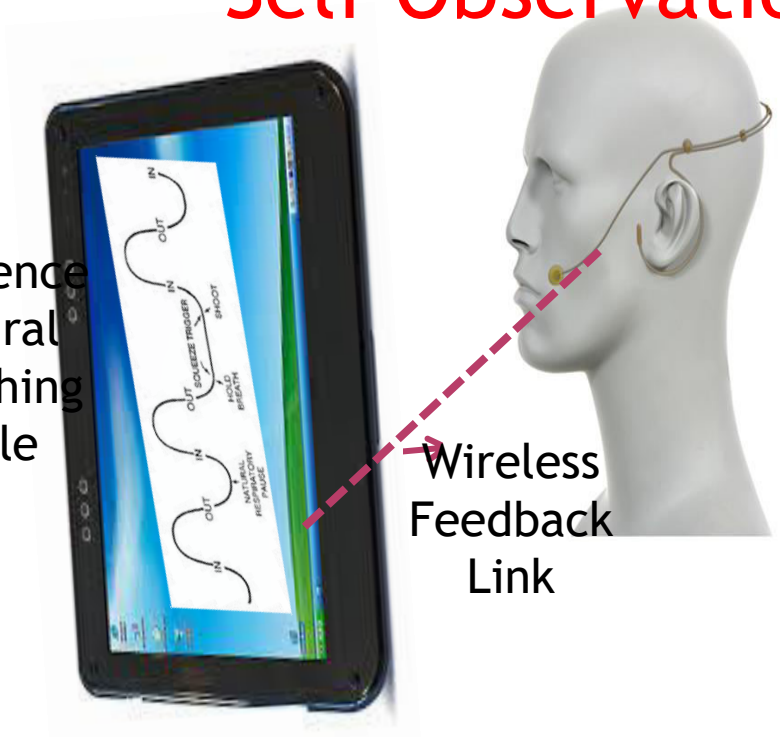
four qualities of mindfulness

- Our Relationship is only with the present moment
- Mind oscillates in the past and future
- Mind/Desire the cause of all sufferings

32. Four Qualities of Mindfulness

Presence- We should make our self available to Every moment of life. It is our connection to life.
Awareness – Living with the awareness that we are Not the mind and body but only pure consciousness Creates Liberation.
Kindness – Self-Kindness, Self-Forgiveness, Self-Introspection awakens Viveka
Relaxation – Let go creates a peaceful life and awakens The Sleeping Self

33. Personalized Interactive Multimedia Self Observation System

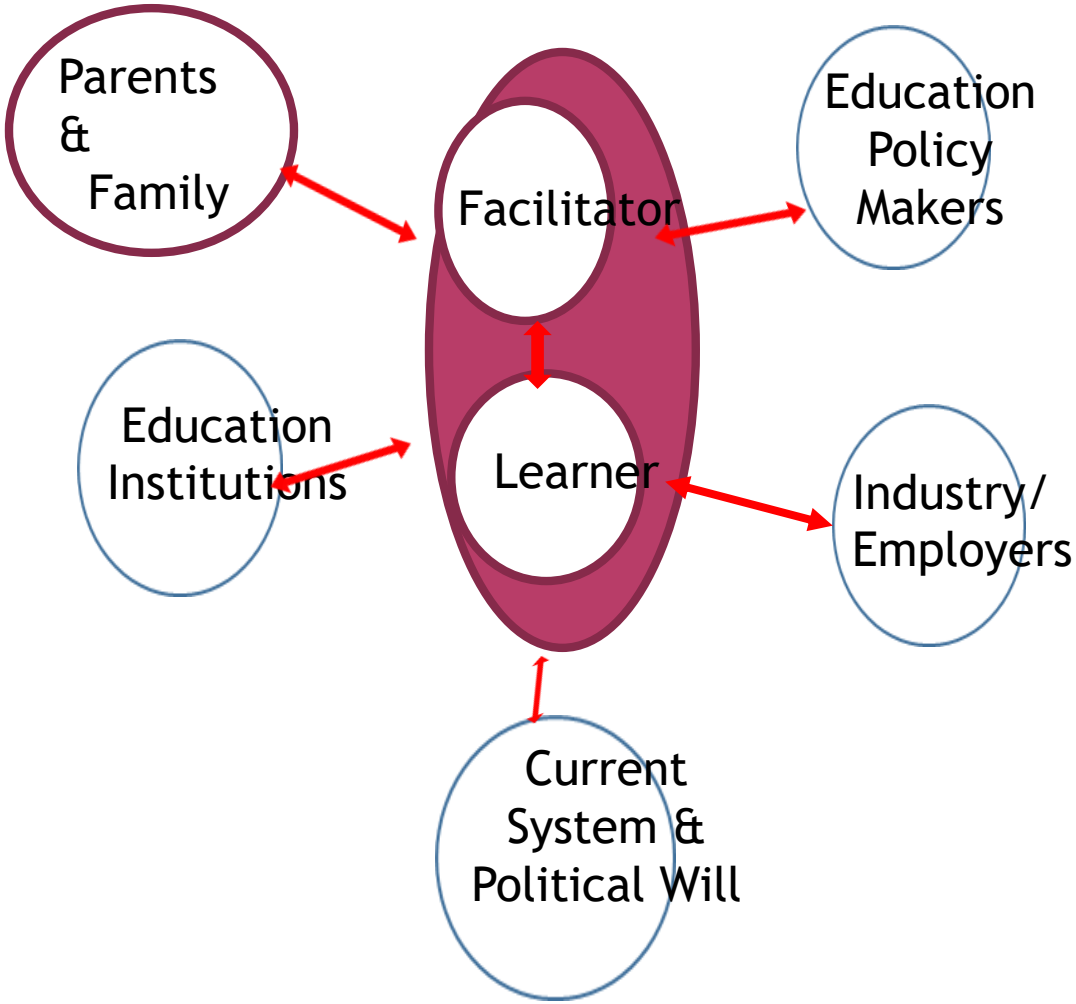


Reference Natural Breathing Cycle

Wireless Feedback Link

- Modern Digital Technology provides the ability to observe the inner negative vibrations of frustration which interfere with Focused Learning, Deep Meditation & Inner Awakening.
- The feedback link provides instructions in the form of speech, music, mantras etc. to correct breathing by dismissing thoughts of Stress.
- Technology becomes the Mirror of the Mind.

34. Bringing Key stakeholders Together to Address Education Transformation



Key Stakeholders such as Policy Makers, Education Institutions & Large Employers Should lead this effort of transformation

Adi Shankara

Do not be proud of wealth, people, relations and friends, or youth. All these are snatched by time in the blink of an eye. Giving up this illusory world, know and attain the Supreme.

AZ QUOTES

You are that Supreme (Brahman).
Know Thyself

In Closing

- The principle of SIMPLICITY must be Understood by the Educators.
- Digitizing Vedic Knowledge simplifies The process of Disseminating this Divine Knowledge.
- This approach to Life is Self-Liberating & A great Service to Awaken the Sleeping Humanity.

THANK YOU VERY MUCH